

# Notice of Allowability

Application No.	Applicant(s)	
10/727,997	VOS ET AL.	
Examiner	Art Unit	
Nyeemah Grazier	1626	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- ☒ This communication is responsive to 2/13/07.
- ☒ The allowed claim(s) is/are 1, 7-22, 33, and 34 (renumbered as 1-19).
- ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - ☐ All
  - ☐ Some\*
  - ☐ Noneof the:
  - ☐ Certified copies of the priority documents have been received.
  - ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  - ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

- ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
  - ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
    - ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
  - ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
- ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

## Attachment(s)

- |  |   |
|--|---|
| 1. <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)                                | 5. <input type="checkbox"/> Notice of Informal Patent Application                                 |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)                       | 6. <input checked="" type="checkbox"/> Interview Summary (PTO-413),<br>Paper No./Mail Date _____. |
| 3. <input type="checkbox"/> Information Disclosure Statements (PTO/SB/08),<br>Paper No./Mail Date _____    | 7. <input checked="" type="checkbox"/> Examiner's Amendment/Comment                               |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit<br>of Biological Material | 8. <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance              |
|  | 9. <input type="checkbox"/> Other _____.  |

Art Unit: 1626

## **DETAILED ACTION**

### **NOTICE OF ALLOWANCE**

#### **I. ACTION SUMMARY**

The Amendments to the Claims and Remarks submitted to the Office on February 13, 2007 has been fully considered and will be the basis of the following Notice of Allowance.

Claims 1, 7-35 are currently pending. Claims 23-32 and 35 have been canceled by an authorized examiner's amendment. Claims 2-6 have been canceled by the Applicants. Claims 1, 7-22, 33 and 34 are in condition for allowance.

#### **II. EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Keith Haddaway, Ph.D., Esq. on or about February 13, 2007 .

The application has been amended as follows:

1. Cancel claims 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, and 35.
2. In claim 1, insert ---,--- after "a 6-membered aromatic ring" on page 3, line 6.
3. In claim 1, insert ---wherein Q and C(=X)N(R1)G are attached at ortho positions on Ring A and wherein Ring A is --- after "Ring A is phenyl or thienyl" on page 3, lines 15 and 16.
4. In claim 33, insert ---A compound of claim 1 having the formula--- before "or a salt thereof" on page 34, line 6.

Art Unit: 1626

5. **NOTE:** There is no missing text on pages 18 and 19. Please delete the spaces between the structures on page 18 and 19.

6. In the Specification, insert ---This application claims benefit under 35 U.S.C. 119(e) to U.S. Provisional Application 60/430,789, filed on December 4, 2002.--- after the Title on page 1 of the Specification.

### **III. REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance: The instant invention is drawn to the compounds and compositions of Formula (I). The instant invention appears to be free of the art of record. The closest prior art reference of record is Weichert et al., US 5,693,672. The instant invention is not anticipated nor rendered obvious over Weichert et al. (U.S. 5,693,672) because the art of record is drawn to a guanidine derivative and the instant invention contains the provision that when L3-R14 is not hydrogen.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### **IV. CONCLUSION**

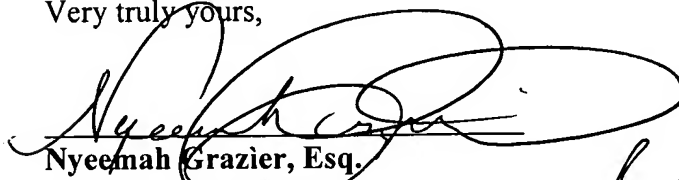
Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nyeemah Grazier whose telephone number is (571) 272-8781. The examiner can normally be reached on Monday through Thursday and every other Friday from 8:30 a.m. - 6:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph K. McKane, can be reached on (571) 272 - 0699. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Art Unit: 1626

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

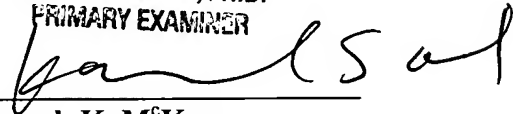
Very truly yours,



**Nyeemah Grazier, Esq.**

Patent Examiner, Art Unit 1626  
UNITED STATES PATENT AND TRADEMARK OFFICE  
400 Dulany Street  
Alexandria, VA 22314-5774  
Tel. No.: (571) 272-8781

KAMALA A. SAEED, F.T.D.  
PRIMARY EXAMINER



**Joseph K. McKane**

Supervisory Primary Examiner, Art Unit 1626  
UNITED STATES PATENT AND TRADEMARK OFFICE  
400 Dulany Street  
Alexandria, VA 22314-5774  
Tel. No.: (571) 272-0699